Western Pacific Region Hand, Foot and Mouth Disease (HFMD) Surveillance Summary

This surveillance summary includes information from countries and areas where transmission of Hand, Foot and Mouth Disease (HFMD) occur and case counts are routinely reported.

**Countries in the temperate zone**

**China (no updates)**
Between 1 and 31 January 2018, a total of 34,800 cases of HFMD and three deaths were reported in China (Figure 1).

![Figure 1. HFMD cases reported monthly 2013-2018](National Health and Family Planning Commission, China)

**Japan**
The number of HFMD cases reported in week 9 of 2018 was 380. From 1 January to 7 March 2018, there have been a total of 4,649 HFMD cases reported, consistent with seasonal trends of the same period observed between 2013 and 2017 (Figure 2).

![Figure 2. HFMD cases reported weekly from sentinel sites, 2013-2018](National Institute of Infectious Diseases, Japan)
Republic of Korea
In week 9 of 2018, there were 0.3 HFMD cases per 1,000 consultations at sentinel sites. This follows seasonal trends of the same period observed between 2013 and 2017 (Figure 3).

Hong Kong SAR, China
In week 9, one HFMD case was reported from sentinel hospital sites. A total of 21 cases have been reported in 2018 (Figure 4).
Macao SAR, China (no updates)
There were 3 cases of HFMD reported in week 7, 2018. A cumulative total of 183 HFMD cases have been reported in Macao SAR since the start of 2018, consistent with the 2012-2016 average (Figure 5).

![Figure 5. HFMD cases reported weekly from 2012-2018, Macau Centre for Disease Control and Prevention, China](image)

Singapore
In week 9, 2018, there were 780 cases of HFMD reported. The number of HFMD cases is similar to the number of reported cases during the same period in previous years (Figure 6).

![Figure 6. HFMD cases reported weekly from 2013-2018, Ministry of Health, Singapore](image)
Viet Nam

From surveillance conducted in 59 provinces, the number of HFMD cases reported in week 9 was 422. Of these, 253 hospitalized and no deaths were reported (Figure 7). Cumulatively, the number of HFMD cases for 2018 is 4,097 cases, of which 2,194 were hospitalized with no deaths reported. Compared to the same period of 2017, the number of cases reported has decreased by 35%, the number of hospital admission cases decreased by 46%.

![Distribution of HFMD hospital admission cases by week](image)

*Figure 7. HFMD hospital admissions reported weekly 2017-2018, General Department of Preventive Medicine, Ministry of Health, Viet Nam*